

PATENT

Docket No.: 003636.0079



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#15/B

Applicant: James M. ZOMBEK et al.

Group Art Unit: 2154

U.S. Serial No.: 09/494,553

Examiner: Najjar, Saleh

Filed: January 31, 2000

For: A MESSAGING METHOD AND APPARATUS FOR SENDING AND RECEIVING
MESSAGES IN A CLIENT SERVER ENVIRONMENT OVER MULTIPLE
WIRELESS NETWORKS

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1/11/02

AMENDMENT

RECEIVED

JAN 08 2002

Group 2100

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed October 3, 2001, please reconsider the
above-identified application for allowance and amend the application as follows:

In the Claims:

11. (Amended) A messaging system for communicating messages in a client-server environment over a plurality of wireless networks, each multiple network supporting a respective network protocol, said messaging system comprising:
- a plurality of client applications, each client application executed by a respective client device;
 - a plurality of server applications executed by a back-end server;
 - a server class configured to encapsulate a network communications protocol; and
 - a plurality of protocol gateways connected to the back-end server, each protocol gateway supporting a different wireless network protocol and each protocol gateway utilizing said server class to encapsulate a respective transport header of a message from one client application of said plurality of client applications to said back-end server so that said back-end server is unaware of said respective wireless network protocol.

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